

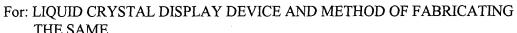
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents
MAIL STOP PATENT APPLICATION

TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventors: Joun-Ho LEE and Tae-Woon KO



	THE SAME		
1.	This is a new Utility Design Delant patent application.		
2.	The papers enclosed to obtain a filing date are as follows:		
	Pages of Specification including: 1 Title Page 14 Pages of Description 7 Pages of Claims 1 Page of Abstract 7 Sheets of drawings containing 14 Figures 1 The enclosed drawings are photographs, and there is also attached a PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)		
3.	Combined Declaration and Power of Attorney		
	Enclosed and is executed by the inventors Not Enclosed. This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.		

4.	Language				
	of the M	lication is being filed in accordan PEP. Applicant(s) await notificat	ce with 37 C.F.R. §1.52(d) and §608.01 ion from the Patent and Trademark d English translation and the processing		
5.	Assignment				
	and a P7	nment of the invention to <u>LG.Phi</u> O Form-1595, Recordation Form nment will be filed at a later date.	Cover Sheet, are enclosed.		
6.	Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.				
	Priority of the follo	wing foreign application is claime			
	Country	Application No.	Filed		
	Korea	53312/2002	September 4, 2002		
7.	Certified copy: ☐ is attached. ☐ will follow. 7. Priority based on provisional application(s) - 35 U.S.C. §119(e) ☐ Priority of the following provisional application(s) is claimed: Application No. Filed				
	Application 19	0.	Filed		
	Application is	0.	Filed		
	A. Relate Back - 35 U Attached inserting		ending the specification by "This application claims		
8.	A. Relate Back - 35 U Attached inserting priority	S.C. §119(e) I is a Preliminary Amendment am before the first line the sentence:	ending the specification by "This application claims		

9. Fee Calculation (37 C.F.R. §1.16)

9. Fee Calculation (3/	C.r.K. 91.10)			
	Number Filed	Number Extra		Basic Fee Utility \$750.00 Design \$330.00
			BASIC FEE	750.00
Total Claims (37 C.F.R. §1.16(c))	18 - 20 =		18.00	
Independent Claims (37 C.F.R. §1.16(b))	3 - 3 =		84.00	
Multiple dependent claim(s), if any (37 C.F		. §1.16(d))	280.00	
			SUB-TOTAL =	750.00
Reduction by 1/2			ling by a small entity	
			SUB-TOTAL =	750.00
Assignment Recordation	Fee	\$40.00	40.00	
		тс	TAL FILING FEE =	\$790.00

10. Fee Payment

	Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME. This application is being filed under the provisions of 37 C.F.R. §1.53(f) Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.
\boxtimes	Please charge Deposit Account No. 50-0310 in the amount of \$790.00 representing the basic filing fee of \$750.00 and an assignment recording fee of \$40.00.

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).

12.	Additional p	apers enclosed:
		Preliminary Amendment
	\boxtimes	Information Disclosure Statement
	\boxtimes	Form PTO-1449, 4 documents included
		Declaration of Biological Deposit
		Submission of "Sequence Listing", computer readable copy and/or amendment
		pertaining thereto for biotechnology invention containing nucleotide and/or
		amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert J. Goodell Reg. No. 41,040

Dated: August 27, 2003 **Customer No. 09629** MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004 (202) 739-3000